

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	74	cole barrett.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/10 11:22
S2	12	gu yuandong.in.	US-PGPUB; USPAT	ADJ	ON	2007/06/07 17:21
S3	312	particle detector and fluorescents	US-PGPUB; USPAT	ADJ	ON	2007/06/07 17:21
S4	804	particle adj (detector or analyzer) and fluorescents	US-PGPUB; USPAT	ADJ	ON	2007/06/07 17:40
S5	804	particle adj (detector or analyzer) and fluorescent	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:08
S6	120	S5 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/07 17:41
S7	94	S6 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/07 17:41
S8	30	((("2002003115") or ("200200183858") or ("4754139") or ("4614961") or ("4752694") or ("4956686") or ("5021663") or ("5076097") or ("5146465") or ("5278435") or ("5286976") or ("5293041") or ("5300777") or ("5300915") or ("5550373") or ("5550373") or ("5667538") or ("5679965") or ("5701012") or ("5739554") or ("5834331") or ("5847397") or ("5900650") or ("5909280") or ("5999250") or ("6080988") or ("6097031") or ("6230572") or ("6287940") or ("6295130") or ("6296779") or ("6324192") or ("6590710")).FN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 08:37
S13	26	S8 and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/12 12:58
S15	22	S13 and temperature	US-PGPUB; USPAT	ADJ	ON	2007/06/12 12:59
S16	21	S15 and surface	US-PGPUB; USPAT	ADJ	ON	2007/06/12 12:59
S17	3451	particle adj (analyzer or detector) and device	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:08
S18	345	S17 and substrate and collection and temperature	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:09

S19	120	S18 and adjust	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:33
S20	9	436/172.ccls. and substrate and analyzer and collector and temperature	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:35
S21	138	"436".ccls. and substrate and analyzer and collector and temperature	US-PGPUB; USPAT	ADJ	ON	2007/06/25 10:50
S22	29	436/172.ccls. and sample and aerosol and energy and detector	US-PGPUB; USPAT	ADJ	ON	2007/06/12 13:49
S23	47	436/172.ccls. and sample and aerosol and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/12 15:59
S24	6	436/172.ccls. and sample and aerosol and fluorescence and illuminate and heat	US-PGPUB; USPAT	ADJ	ON	2007/06/12 14:52
S25	6	436/172.ccls. and sample and aerosol and fluoresc\$ and illuminate and heat	US-PGPUB; USPAT	ADJ	ON	2007/06/12 15:18
S26	65	"436" and sample and aerosol and fluoresc\$ and illuminate and heat	US-PGPUB; USPAT	ADJ	ON	2007/06/12 15:18
S27	28	"436".ccls. and sample and aerosol and fluoresc\$ and illuminate and heat	US-PGPUB; USPAT	ADJ	ON	2007/06/12 15:24
S28	286	sample and aerosol and fluoresc\$ and illuminate and (heat or incubate)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 15:24
S29	616	436/172.ccls. and sample and fluoresc\$ and (heat or incubate)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:00
S30	272	436/172.ccls. and sample and fluoresc\$ and (heat or incubate) and illuminat\$	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:00
S31	81857	sample and fluoresc\$ and (heat or incubate)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:30
S32	51535	S31 and biological	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:30
S33	70921	S31 and chemical	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:30
S34	4277	S32 and "436".ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:30
S35	3345	S34 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:31
S36	262	S35 and humidity	US-PGPUB; USPAT	ADJ	ON	2007/06/12 16:45
S37	1	("5674098").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/12 16:45

S38	4	("3992158" "4069017" "4110079" "4166093"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 16:45
S39	311	("3992158").URPN.	USPAT	ADJ	ON	2007/06/12 17:03
S40	1941	436/172.ccls.	USPAT	ADJ	ON	2007/06/13 12:44
S41	1596	S40 and @py<="2004" and @ay<="2004"	USPAT	ADJ	ON	2007/06/12 17:04
S42	532	S41 and (incubate or heat)	USPAT	ADJ	ON	2007/06/12 17:36
S43	8831	"436".clas. and substrate and sample and temperature	USPAT	ADJ	ON	2007/06/12 17:37
S44	2028	S43 and (analyzer or detector) and particle	USPAT	ADJ	ON	2007/06/12 17:37
S45	1641	S44 and @py<="2004" and @ay<="2004"	USPAT	ADJ	ON	2007/06/12 17:40
S46	171	S45 and temperature near5 surface	USPAT	ADJ	ON	2007/06/12 18:18
S47	8	biosensor and (fluorescence or fluorescent) and heater near5 surface	USPAT	ADJ	ON	2007/06/12 18:19
S48	12070	fluorescence and biological and heat and temperature and (analyzer or detector)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:49
S49	7281	S48 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:49
S50	3634	S49 and biological near3 sample	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:02
S51	85	S50 and 436/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:21
S52	31	biosensor and surface near5 heater	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:36
S53	283	aerosol and particle analyzer	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:37
S54	69	S53 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:37
S55	66	("3593055" "3599109" "3634614" "3869614" "4000252" "4032351" "4100416" "4180740" "4206132" "4208299" "4228237" "4372745" "4441943" "4492751" "4604364" "4666862" "4695393" "4710635" "4724217" "4727020" "4837169" "4861711" "4868103" "4880750" "4905169" "4913883"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 19:48

		"4983359" "5043265" "5066580" "5075078" "5089424" "5102786" "5132242" "5141740" "5141850" "5160701" "5166948" "5185265" "5188942" "5194289" "5196709" "5208651" "5244630" "5247339" "5252459" "5324633" "5326692" "5356782" "5360628" "5399315" "5512493" "5541012" "5573909" "5599578" "5602040" "5622871" "5637509" "5672478" "5674698" "5698397" "5714389" "5736410" "5750333" "5820826" "5922615" "5939331"). PN.				
S56	1011	422/82.07,82.08.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 08:26
S57	788	S56 and (analyzer or detector)	US-PGPUB; USPAT	ADJ	ON	2007/06/13 08:16
S58	28	S57 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/13 08:17
S59	31	S56 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:56
S60	319	422/82.07.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:56
S61	1322	422/82.08	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:56
S62	884	422/82.08.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:57
S63	1011	S60 or S62	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:57
S64	900	S63 and fluoresc\$	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:57
S65	796	S64 and (analyzer or detector or test)	US-PGPUB; USPAT	ADJ	ON	2007/06/13 10:58
S66	660	S65 and @py<= "2004" and @ay<= "2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/13 11:55
S67	0	test strip and fluoresc\$ and temperature near5 couple	US-PGPUB; USPAT	ADJ	ON	2007/06/13 11:56
S68	6	test strip and temperature near5 couple	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:01
S69	2335	particle analyzer	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:01
S70	333	S69 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:09

S71	1	("5682038").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/13 12:16
S72	0	aerosol particle analyzer for measuring the amount of analyte in airborne particles. .ti.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:16
S73	0	aerosol particle analyzer for measuring .ti.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:16
S74	6	aerosol particle analyzer.ti.	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:25
S75	608	particle adj (analyzer or detector) and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:26
S76	406	S75 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/13 12:26
S77	1941	436/172.ccls.	USPAT	ADJ	ON	2007/06/13 12:44
S78	1629	S77 and fluoresc\$	USPAT	ADJ	ON	2007/06/13 12:44
S79	65	S77 and aerosol	USPAT	ADJ	ON	2007/06/13 12:51
S80	55	S78 and aerosol	USPAT	ADJ	ON	2007/06/13 13:11
S81	44567	fluoresc\$ and biological and sample	USPAT	ADJ	ON	2007/06/13 13:12
S82	13382	S81 and (detector or analyzer)	USPAT	ADJ	ON	2007/06/13 13:17
S83	0	S82 and "422,435,436". clas.	USPAT	ADJ	ON	2007/06/13 13:13
S84	41	S82 and (collection surface)	USPAT	ADJ	ON	2007/06/13 13:17
S85	179951	(analyzer or detector or device or apparatus) and (fluorescence or fluorescent)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 08:46
S86	19353	S85 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/20 08:46
S87	30	(("2002003115") or ("200200183858") or ("4754139") or ("4614961") or ("4752694") or ("4956686") or ("5021663") or ("5076097") or ("5146465") or ("5278435") or ("5286976") or ("5293041") or ("5300777") or ("5300915") or ("5550373") or ("5550373") or ("5667538") or ("5679965") or ("5701012") or ("5739554") or ("5834331") or ("5847397") or ("5900650") or	US-PGPUB; USPAT	OR	OFF	2007/06/20 12:29

		("5909280") or ("5999250") or ("6080988") or ("6097031") or ("6230572") or ("6287940") or ("6295130") or ("6296779") or ("6324192") or ("6590710")). FN.				
S88	4	S87 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/20 11:45
S89	4	S87 and fluoresc\$	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:09
S90	3	S87 and aerosol and fluoresc\$	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:29
S91	78525	fluoresc\$ and biological and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:10
S92	52506	S91 and (analyzer or device or apparatus)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:13
S93	52506	S92 and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:14
S94	32016	S93 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:22
S95	5140	(bioparticle or biological sample) and aerosol and (heat or heating)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:24
S96	3	S95 and (fluorescence or fluorescent)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:24
S97	48153	(fluorescent or fluorescence) and biological and method and heat	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:30
S98	30609	S97 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:33
S99	7969	S97 and @py<="2000" and @ay<="2000"	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:43
S100	1095	S99 and (fluorescent or fluorescence) same biological	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:50
S101	304	S100 and "436".cls.	US-PGPUB; USPAT	ADJ	ON	2007/06/20 12:57
S102	58	S100 and 436/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/20 14:19
S103	379	chemiluminescence same heat	US-PGPUB; USPAT	ADJ	ON	2007/06/20 14:32
S104	304	chemiluminescence same heat and (energy or light)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 14:34
S105	136	chemiluminescence same heat and (energy or light) and detector	US-PGPUB; USPAT	ADJ	ON	2007/06/20 15:04
S106	299	particle detector and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/20 15:10

S107	2219	436/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:26
S108	1405	S107 and (detector or analyzer)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 15:11
S109	1199	S108 and fluoresc\$	US-PGPUB; USPAT	ADJ	ON	2007/06/20 15:11
S110	11	("4673288" "4790653" "4818103" "4927268" "4997275" "5013150" "5106187" "5135302" "5166537" "6320656" "RE36074").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/20 16:09
S111	1089	436/172.ccls. and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:27
S112	100	"L38" and fluoresc\$ and (detector or analyzer)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:28
S113	55	S112 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:27
S114	100	"L38" and fluoresc\$ and (detector or analyzer)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:35
S115	113	collection surface and substrate and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/20 16:36
S116	30	collection surface same substrate and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/20 17:57
S117	102	collection surface same substrate and temperature	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:04
S118	39205	heater with surface	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:07
S119	18	S118 and substrate and collection surface	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:04
S120	0	("2005/0147533").URPN.	USPAT	ADJ	ON	2007/06/20 18:05
S121	0	("2005/0147533").URPN.	USPAT	ADJ	ON	2007/06/20 18:06
S122	0	("2005/0147533").URPN.	USPAT	ADJ	ON	2007/06/20 18:06
S123	298	S118 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:08
S124	242	S123 and @py<="2004" and @ay<="2004"	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:16
S125	2360	test strip and fluorescence and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:17
S126	60	test strip and fluorescence and substrate and (heater or thermal couple)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:26
S127	228	test strip and substrate and (heater or thermal couple)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:30

S128	40	test strip and substrate and (heater or thermal couple) with (surface or top)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:35
S129	100	test strip and (heater or thermal couple) with (surface or top)	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:53
S130	494	test strip and heater	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:54
S131	37	test strip and heater near5 surface	US-PGPUB; USPAT	ADJ	ON	2007/06/20 18:54
S132	11786	wafer and heater same surface	US-PGPUB; USPAT	ADJ	ON	2007/06/21 12:04
S133	9945	S132 and substrate	US-PGPUB; USPAT	ADJ	ON	2007/06/21 12:05
S134	72	S133 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/21 12:05
S135	0	("2005/0147533").URPN.	USPAT	ADJ	ON	2007/06/21 15:04
S136	0	("2005/0147533").URPN.	USPAT	ADJ	ON	2007/06/21 15:04
S137	57	bioparticles and fluorescence	USPAT	ADJ	ON	2007/06/21 15:04
S138	57	bioparticle and fluorescence	USPAT	ADJ	ON	2007/06/21 15:12
S139	7431	(biological or bioparticles) and (fluorescent or fluorescence) and "436". clas.	USPAT	ADJ	ON	2007/06/21 15:12
S140	3960	S139 and (heat\$3)	USPAT	ADJ	ON	2007/06/21 15:13
S141	230	S139 and (heat\$3 near5 surface)	USPAT	ADJ	ON	2007/06/21 15:43
S142	1946	436/172.ccls.	USPAT	ADJ	ON	2007/06/21 15:52
S143	907	S142 and (heat\$3)	USPAT	ADJ	ON	2007/06/21 15:44
S144	1946	436/172.ccls.	USPAT	ADJ	ON	2007/06/21 15:52
S145	65	S144 and aerosol	USPAT	ADJ	ON	2007/06/21 16:13
S146	1	("6989086").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 16:15
S147	169	heater near5 surface and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/21 16:16
S148	5	("3778229" "3924219" "3955929" "4015230" "4045178").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/21 16:22
S149	2	collection surface same carbon nanotube	US-PGPUB; USPAT	ADJ	ON	2007/06/21 17:15

S150	4211	surface same carbon nanotube	US-PGPUB; USPAT	ADJ	ON	2007/06/21 17:15
S151	2467	surface with carbon nanotube	US-PGPUB; USPAT	ADJ	ON	2007/06/21 17:16
S152	602	S151 and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/22 08:16
S153	432	carbon nanotubes and fluorescence and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/22 09:01
S154	602	sensor and surface with carbon nanotube	US-PGPUB; USPAT	ADJ	ON	2007/06/22 09:02
S155	15	S154 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/22 10:06
S156	523	"436".clas. and aerosol and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/22 10:06
S157	289	S156 and @ay<="2003" and @py<="2003"	US-PGPUB; USPAT	ADJ	ON	2007/06/22 10:11
S158	78	S157 and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/22 11:35
S159	1	("6614215").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/22 11:35
S160	11	("4673288" "4790653" "4818103" "4927268" "4997275" "5013150" "5106187" "5135302" "5166537" "6320656" "RE36074").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/22 12:06
S161	125	aerosol particles and fluorescence and sensor	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/22 12:09
S162	41217	pH and humidity and control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/22 12:09
S163	1583	pH same humidity same control	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/22 12:09
S164	1	("4015230").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/22 12:36
S165	14012	heater with surface and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/22 12:36
S166	216	S165 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/22 14:35
S167	1	("4241292").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/22 15:33
S168	14012	heater with surface and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/22 15:35
S169	216	S168 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/22 15:34
S170	5018	heater with surface and (detector)	US-PGPUB; USPAT	ADJ	ON	2007/06/22 15:35
S171	161	S170 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/06/22 16:01

S172	72	thermal couple with surface	US-PGPUB; USPAT	ADJ	ON	2007/06/22 16:01
S173	2	((("5332550") or ("3953792"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/25 08:26
S174	1158	aerosol and fluorescence and lense	US-PGPUB; USPAT	ADJ	ON	2007/06/25 10:50
S175	639	S174 and sensor	US-PGPUB; USPAT	ADJ	ON	2007/06/25 11:49
S176	1757	detector with pixel and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/25 11:49
S177	359	S176 and ("422".clas. or "435".clas. or "436".clas.)	US-PGPUB; USPAT	ADJ	ON	2007/06/25 11:50
S178	359	S176 and ("422".clas. or "435".clas. or "436".clas.)	US-PGPUB; USPAT	ADJ	ON	2007/06/25 11:50
S179	155	S178 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2007/06/25 11:54
S180	139	S179 and wavelengths	US-PGPUB; USPAT	ADJ	ON	2007/06/25 12:00
S181	0	array of pixel with detector	US-PGPUB; USPAT	ADJ	ON	2007/06/25 12:01
S182	989	array adj pixels with detector	US-PGPUB; USPAT	ADJ	ON	2007/06/25 12:01
S183	131	S182 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/25 12:17
S184	466	detector with plurality adj wavelength	US-PGPUB; USPAT	ADJ	ON	2007/06/25 12:17
S185	54	S184 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/25 16:23
S186	1	("5771094").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/25 16:23
S187	6	controller with humidity with temperature with pH	US-PGPUB; USPAT	ADJ	ON	2007/06/28 17:03
S188	1	S187 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/06/28 17:03
S189	4019	sensor same heater with surface	US-PGPUB; USPAT	ADJ	ON	2007/07/02 07:59
S190	146	S189 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 07:56
S191	74	S189 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:03
S192	177	S189 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:11
S193	20026	heater near4 surface	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:11
S194	344	S193 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:35
S195	1	("5520881").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 08:36

S196	63	chemical controller	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:40
S197	6	S196 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:47
S198	1	("5992215").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 08:59
S199	6	chemical controller and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:02
S200	2	chemical controller and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:04
S201	63	chemical controller	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:37
S202	2	chemical controller same substrate	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:04
S203	671	chemical near5 controller and substrate	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:07
S204	53	S203 and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:17
S205	82	aerosol same controller same chemical	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:17
S206	28	chemical controller same sensor	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:19
S207	3	chemical controller same analyzer	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:27
S208	3	analyzer and fluorescence	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:27
S209	118806	fluorescence and analyzer or detector and chemical	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:41
S210	7968	S209 and "436".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:38
S211	0	S209 and "436/172".clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:38
S212	1075	S209 and "436/172".ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:38
S213	27984	fluorescence and (analyzer or detector) and chemical	US-PGPUB; USPAT	ADJ	ON	2007/07/02 10:41
S214	883	S213 and 436/172.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/02 11:04
S215	1	("4651010").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 11:04

S216	30	((("2002003115") or ("200200183858") or ("4754139") or ("4614961") or ("4752694") or ("4956686") or ("5021663") or ("5076097") or ("5146465") or ("5278435") or ("5286976") or ("5293041") or ("5300777") or ("5300915") or ("5550373") or ("5550373") or ("5667538") or ("5679965") or ("5701012") or ("5739554") or ("5834331") or ("5847397") or ("5900650") or ("5909280") or ("5999250") or ("6080988") or ("6097031") or ("6230572") or ("6287940") or ("6295130") or ("6296779") or ("6324192") or ("6590710")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 08:38
S217	4	S216 and fluoresc\$4	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:10
S218	3	S217 and aerosol	US-PGPUB; USPAT	ADJ	ON	2007/12/18 08:38
S219	28630	aerosol and fluoresc\$4	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:11
S220	6010	S219 and detector	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:11
S221	823	"L9" and isolate	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:11
S222	528	S220 and insulat\$3	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:13
S223	40	S222 and collection same aerosol	US-PGPUB; USPAT	ADJ	ON	2007/12/18 09:13
S224	1	GB-2409036-\$.DID.	DERWENT	ADJ	ON	2008/01/03 12:11
S225	4	((("6985818") or ("5397536") or ("6040191") or ("6174677")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/03 13:45
S226	1	("6408704").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/03 13:55
S227	34	aerosol same fluorescence same substrate	US-PGPUB; USPAT	ADJ	ON	2008/01/03 13:55
S228	4	("6194731").PN. OR ("6664550").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 15:55
S229	273	substrate same thermally and isolated and aerosol	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 15:55
S230	14	(substrate same thermally same isolated) and aerosol	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:27

S231	352	substrate and aerosol and carbon near2 nanotubes	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:28
S232	83	substrate with aerosol and carbon near2 nanotubes	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:28
S233	41	substrate with aerosol and (carbon near2 nanotubes same surface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:44
S234	7	S233 and fluorescence	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:44
S235	17	substrate with aerosol and (adsorbate same surface)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:44
S236	1	S235 and fluorescence	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/03 16:44
S237	27	particle with analyzer same substrate same temperature	US-PGPUB; USPAT	ADJ	ON	2008/01/04 07:52
S238	16	S237 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/01/04 09:26
S239	3	((("6187268") or ("5916156") or ("4824640"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:36
S240	1	("6715263").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/04 09:36
S241	9	banks percol.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/04 09:37
S242	1	("5922215").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/10 11:22
S243	1	("5992215").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/10 11:22
S244	3	((("5682038") or ("5528045") or ("7201878"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/14 15:15
S245	1	S244 and aerosol	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:15
S246	1	("20050179893").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/14 15:16
S247	1	("7153475").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/14 15:17
S248	1	("20030052281").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/14 15:19
S249	69	particle analyzer same fluorescence	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:22
S250	10	S249 and aerosol	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:23
S251	1	S250 and @py<="2003" and @ay<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:23
S252	1	("6532067").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/14 15:26

S253	91	analyzer same fluorescence and aerosol and (concentrate or concentrator)	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:34
S254	19	S253 and @ay<="2003" and @py<="2003"	US-PGPUB; USPAT	ADJ	ON	2008/07/14 15:34
S255	62	thomson george.in.	US-PGPUB; USPAT	ADJ	ON	2008/07/15 10:10
S256	1	("H000188").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/15 10:11
S257	389	378/45.cds.	US-PGPUB; USPAT	ADJ	ON	2008/07/15 10:40
S258	13	S257 and concentrate and particle	US-PGPUB; USPAT	ADJ	ON	2008/07/15 10:41
S259	2	S258 and fluoresce	US-PGPUB; USPAT	ADJ	ON	2008/07/15 10:41
S260	1	(particle and analyzer and concentrator and sample and collection and surface and adsorbate and energy source and detector and induced and fluorescence and particles and particles). clm.	US-PGPUB	ADJ	ON	2009/01/08 09:56
S261	0	(particle and analyzer and concentrator and sample and collection and surface and adsorbate and energy source and detector excitation and blind and reflective and induced).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:56
S262	1	(particle and analyzer and concentrator and sample and collection and surface and adsorbate and energy source and detector and excitation and blind and reflective and induced).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:57
S263	1	(particle and analyzer and concentrator and sample and collection and surface and adsorbate and energy source and detector and wavelengths and plurality and sensitive).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:57
S264	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and surface). clm.	US-PGPUB	ADJ	ON	2009/01/08 09:58

S265	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and surface and isolated).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:58
S266	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:58
S267	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and support and member and cavity and disposed).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:59
S268	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and support and member and legs).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:59
S269	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and temperature and disposed and adjacent and support member).clm.	US-PGPUB	ADJ	ON	2009/01/08 09:59
S270	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended and wafer).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:02
S271	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended and heater).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:02

S272	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended and cooling). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:02
S273	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended and adsorbate). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:02
S274	1	(particle and analyzer and device and substrate and sample and collection and surface and particles and temperature and adjusting and coupled and cavity and suspended and nanotubes). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:02
S275	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and induced fluorescence). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:03
S276	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and induced fluorescence and coupled). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:03
S277	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and induced fluorescence and heating). clm.	US-PGPUB	ADJ	ON	2009/01/08 10:04

S278	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and induced fluorescence and cooling).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:04
S279	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and induced fluorescence and induces and excitation).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:04
S280	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and excitation and blind and reflective energy and source).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:04
S281	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and excitation and angle and impinge and relative).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:05
S282	1	(particle and analyzer and device and concentrator and sample and collection and surface and particles and substrate and thermally isolated and energy source and fluorescence and detector and excitation and sensitive and wavelengths and plurality).clm.	US-PGPUB	ADJ	ON	2009/01/08 10:05

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